

End user price list of the M-Bus converters

Prices are valid from 3.10.2024. All prices are subject to change without notice.

Type	M-Bus converter	Price ex VAT +1 unit	Price ex VAT +5 units	Price ex VAT +25 units	Price ex VAT +50 units	Price ex VAT +100 units
Ethernet SMART	EthMBus-XL 45 SMART	245 €	237 €	230 €	225 €	222 €
	EthMBus-XL 80 SMART	255 €	247 €	240 €	235 €	232 €
	EthMBus-XL 120 SMART	265 €	257 €	250 €	245 €	242 €
	EthMBus-XL 190 SMART	285 €	277 €	270 €	265 €	262 €
	EthMBus-5 SMART	205 €	195 €	185 €	177 €	170 €
	EthMBus-5M SMART	175 €	170 €	160 €	153 €	148 €
	EthMBus-3SL SMART	165 €	160 €	150 €	143 €	138 €
Ethernet LITE	EthMBus-XL 45 LITE	230 €	232 €	215 €	210 €	207 €
	EthMBus-XL 80 LITE	240 €	232 €	225 €	220 €	217 €
	EthMBus-XL 120 LITE	250 €	242 €	235 €	230 €	227 €
	EthMBus-XL 190 LITE	270 €	262 €	255 €	250 €	247 €
	EthMBus-5 LITE	185 €	175 €	165 €	157 €	151 €
	EthMBus-5M LITE	155 €	150 €	141 €	135 €	130 €
	EthMBus-3SL LITE	140 €	135 €	126 €	120 €	115 €
RS232	RS232toMBus-XL 45	192 €	184 €	178 €	174 €	172 €
	RS232toMBus-XL 80	202 €	194 €	188 €	184 €	182 €
	RS232toMBus-XL 120	212 €	204 €	198 €	194 €	192 €
	RS232toMBus-XL 190	232 €	224 €	218 €	214 €	212 €
	RS232toMBus-5	99 €	99 €	93 €	89 €	89 €
	RS232toMBus-5M	78 €	78 €	73 €	69 €	69 €
RS485	RS485toMBus-XL 45	192 €	182 €	178 €	174 €	172 €
	RS485toMBus-XL 80	202 €	194 €	188 €	184 €	182 €
	RS485toMBus-XL 120	212 €	204 €	198 €	194 €	192 €
	RS485toMBus-XL 190	232 €	224 €	218 €	214 €	212 €
	RS485toMBus-5	100 €	100 €	94 €	90 €	90 €
	RS485toMBus-5M	79 €	79 €	74 €	70 €	70 €
USB	USBtoMBus-5K 	75 €	75 €	72 €	72 €	70 €
	USBtoMBus-XL 45	192 €	184 €	178 €	174 €	172 €
	USBtoMBus-XL 80	202 €	194 €	188 €	184 €	182 €
	USBtoMBus-XL 120	212 €	204 €	198 €	194 €	192 €
	USBtoMBus-XL 190	232 €	224 €	218 €	214 €	212 €
Repeater	MBusRepeater-XL 45	192 €	184 €	178 €	174 €	172 €
	MBusRepeater-XL 80	202 €	194 €	188 €	184 €	182 €
	MBusRepeater-XL 120	212 €	204 €	198 €	194 €	192 €
	MBusRepeater-XL 190	232 €	224 €	218 €	214 €	212 €
M-Bus surge protection		Price ex VAT +1 unit	Price ex VAT +50 units	Price ex VAT +100 units		
SP-MBUS-40V-L		29 €	27 €	26 €		
SP-MBUS-40V-IP		31 €	29 €	28 €		

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Price list of communication converters

Prices are valid from 3.10.2024. All prices are subject to change without notice.

Customs commodity code for communication converters is 851762 (Taxation and customs union).

XL-port line of converters for max. of 190 M-Bus meters

Features:

- Version for 45, 80, 120 and for 190 M-Bus meters
- converters for industrial application,
- highest grade of over voltage protection,
- DC power supply,
- temperature range from -40°C až 60°C / 70°C,
- durable aluminium box, plug-in terminals,
- galvanic separation between communication ports and power supply.



Converter EthMBus-XL SMART, LITE

Communication converter Ethernet to M-Bus.

The SMART version has a mode for automatic M-Bus communication and processing of M-Bus data from M-Bus meters. Provides data in form of a webpage table and exports in XML, XML (REST), CSV format.

Version	without VAT +1 unit	without VAT +5 units	without VAT +25 units	without VAT +50 units	without VAT +100 units
XL 45 SMART	245 €	237 €	230 €	225 €	222 €
XL 80 SMART	255 €	247 €	240 €	235 €	232 €
XL 120 SMART	265 €	257 €	250 €	245 €	242 €
XL 190 SMART	285 €	277 €	270 €	265 €	262 €
XL 45 LITE	230 €	232 €	215 €	210 €	207 €
XL 80 LITE	240 €	232 €	225 €	220 €	217 €
XL 120 LITE	250 €	242 €	235 €	230 €	227 €
XL 190 LITE	270 €	262 €	255 €	250 €	247 €

Converter RS232toMbus-XL, RS485toMbus-XL, USBtoMbus-XL, MbusRepeater-XL

Communication converter RS232, RS485, USB to M-Bus and M-Bus repeater.

Version	without VAT +1 unit	without VAT +5 units	without VAT +25 units	without VAT +50 units	without VAT +100 units
XL 45	192 €	184 €	178 €	174 €	172 €
XL 80	202 €	194 €	188 €	184 €	182 €
XL 120	212 €	204 €	198 €	194 €	192 €
XL 190	232 €	224 €	218 €	214 €	212 €

X-port line of converters for max. 5 M-Bus meters

Features:

- converters for industrial application,
- converter for max. 5 M-Bus meters,
- highest grade of over voltage protection,
- AC and DC power supply,
- temperature range from -40°C to 60°C / 70°C,
- durable aluminium box, plug-in terminals,
- galvanic separation between communication ports and power supply.



Converter EthMbus-5 SMART, LITE

Communication converter Ethernet to M-Bus.

The SMART version has a mode for automatic M-Bus communication and processing of M-Bus data from M-Bus meters. Provides data in form of a webpage table and exports in XML, XML (REST), CSV format.

Version	without VAT +1 unit	without VAT +5 units	without VAT +25 units	without VAT +50 units	without VAT +100 units
EthMbus-5 SMART	205 €	195 €	185 €	177 €	170 €
EthMbus-5 LITE	185 €	175 €	165 €	157 €	151 €

Converter RS232toMbus-5

Communication converter RS232 to M-Bus.

Converter RS485toMbus-5

Communication converter RS485 to M-Bus.

Version	Price without VAT +1 unit	Price without VAT +25 units	Price without VAT +50 units
RS232toMbus-5	99 €	93 €	89 €
RS485toMbus-5	100 €	94 €	90 €

M-port line of converters for 4 or 5 M-Bus meters

Features:

- converters for automation of buildings and industrial,
- high durability against over voltage,
- galvanic separation between communication ports.



Converter EthMBus-5M SMART, LITE

Communication converter Ethernet to M-Bus.

- converter for max. 5 M-Bus meters,
- DC and AC power supply,
- temperature range from -20°C to 50°C,
- plastic box with a width of only 17.5mm.

The SMART version has a mode for automatic M-Bus communication and processing of M-Bus data from M-Bus meters. Provides data in form of a webpage table and exports in XML, XML (REST), CSV format. Lite version support only transparent M-Bus communication.

Version	without VAT +1 unit	without VAT +5 units	without VAT +25 units	without VAT +50 units	without VAT +100 units
EthMBus-5M SMART	175 €	170 €	160 €	153 €	148 €
EthMBus-5M LITE	155 €	150 €	141 €	135 €	130 €

Converter RS232MBus-5M

Communication converter RS232 to M-Bus.

- converter for max. 5 M-Bus meters,
- DC and AC power supply,
- temperature range from -20°C to 70°C,
- plastic box with a width of only 17.5mm.



Version	Price without VAT +1 unit	Price without VAT +25 units	Price without VAT +50 units
RS232MBus-5M	78 €	73 €	69 €

Converter RS485MBus-5M

Communication converter RS485 to M-Bus.

Features:

- converter for max. 5 M-Bus meters,
- DC and AC power supply,
- temperature range from -20°C to 70°C,
- plastic box with a width of only 17.5mm.



Version	Price without VAT +1 unit	Price without VAT +25 units	Price without VAT +50 units
RS485MBus-5M	79 €	74 €	70 €

Converter USBtoMBus-5K

Communication converter from USB to M-Bus.

Features:

- converter for max. 5 M-Bus meters,
- power supply from USB,
- temperature range from 0°C to 60°C,
- plastic box the size of a USB thumb drive.



Suitable as a configuration tool for setting and checking M-Bus meters, but also for permanent reading of M-Bus meters.

Version	Price without VAT +1 unit	Price without VAT +25 units	Price without VAT +100 units
USBtoMBus-5K	75 €	72 €	70 €

SL line of convertes for max. of 4 M-Bus meters

Features EthMBus-3SL SAMRT, EthMBus-3SL LITE:

- converter for automation of buildings,
- converter for max. 3 M-Bus meters,
- standard durability against over voltage,
- DC power supply,
- temperature range from 0°C až 45°C,
- plastic box with a width of only 17,5mm,
- galvanic separation between communication ports, power supply.
- Lite version support only transparent M-Bus communication.



Converter EthMBus-3SL SMART, LITE

Communication converter Ethernet to M-Bus.

The SMART version has a mode for automatic M-Bus communication and processing of M-Bus data from M-Bus meters. Provides data in form of a webpage table and exports in XML, XML (REST), CSV format.

Version	without VAT +1 unit	without VAT +5 units	without VAT +25 units	without VAT +50 units	without VAT +100 units
EthMBus-3SL SMART	165 €	160 €	150 €	143 €	138 €
EthMBus-3SL LITE	140 €	135 €	126 €	120 €	115 €

Price list of the surge protection

Combined coarse and fine surge protection for M-Bus networks SP-MBUS-40V-L

Features:

- surge protection for M-Bus networks,
- suitable for M-Bus slave and master devices,
- max. operating current 0.4A - 255 M-Bus devices,
- max. operating M-Bus voltage 44V,
- max. surge current $I_n(8/20\mu s)$ 10kA,
- serial resistance per line 2.2 Ω
- plastic box with a width of only 17.5mm.



Combined coarse and fine surge protection for M-Bus networks SP-MBUS-40V-IP

Features:

- surge protection for M-Bus networks,
- for a wall mounting, protection class IP54,
- suitable for M-Bus slave and master devices,
- max. operating current 0.4A - 255 M-Bus devices,
- max. operating M-Bus voltage 44V,
- max. surge current $I_n(8/20\mu s)$ 10kA,
- serial resistance per line 2.2 Ω ,
- surge protection of the cable shield,
- plastic box with dimension 100x100x39mm.



Version	Price without VAT +1 unit	Price without VAT +50 units	Price without VAT +100 units
SP-MBUS-40V-L	29 €	27 €	26 €
SP-MBUS-40V-IP	31 €	29 €	28 €